

## CLAIMS

1. A combustion apparatus for treating dry distillation gas, comprising: a gas pipe for supplying a combustion chamber with dry distillation gas generated during a waste  
5 treatment by means of dry distillation; an air pipe for supplying a front edge of said gas pipe with combustion air; and a combustion nozzle formed at said front edge of said gas pipe; wherein, said air pipe is centrally placed inside said gas pipe so as to construct a coaxial double pipe, and said combustion nozzle is formed as a circular combustion nozzle at said front edge of said gas pipe.
- 10 2. The combustion apparatus for treating dry distillation gas as described in claim 1, wherein said air pipe is supported to be axially rotatable, and scrapers are further provided with blades of said scrapers being in contact with a circumference surface of said air pipe.
- 15 3. The combustion apparatus for treating dry distillation gas as described in claim 1, wherein an inner circumferential surface of said front edge of said gas pipe is beveled inward at predetermined angle to form a narrowed portion, and said air pipe is supported to be movable back-and-forth relative to said narrowed portion.